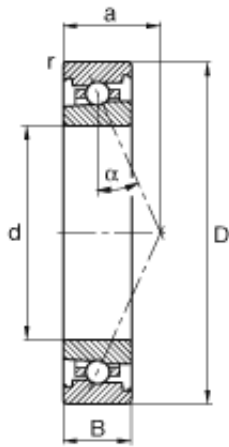




LEDONG Machinery Co., Ltd.



105 mm x 160 mm x 26 mm FAG HS7021-E-T-P4S angular contact ball bearings

Bearing No. HS7021-E-T-P4S

HS7021-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
a	44 mm
D_a	143,5 mm / Tolerance: H12
d_a	121 mm / Tolerance: h12
$r_{a \max}$	2 mm
r_{\min}	2 mm
	25 ° / Angle
m	1,7 kg / Weight
C_r	45000 N / Dynamic load rating (radial)
C_{Or}	34500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	16000 1/min / Limiting speed for minimal quantity oil lubrication